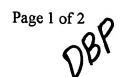
JC01 Rec'd PCT/PTO 12 AUG 2005

FORM (REV.	A PTO-12 2-2005	1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER
ľ	TF	RANSMITTAL LETTER TO THE UNITED STATES	54671/DBP/M521
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.
		NCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/528,821
	ERNAT	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	P	PCT/DE2003/003211 22 September 2003	20September 2002
		INVENTION NATION DEVICE	
II.L.		NATION DEVICE	
APP		NT(S) FOR DO/EO/US	
		Gramer et al	
Appli	icant r	herewith submits to the United States Designated/Elected Office (DO/EO/US) the	the following items and other information:
1.		This is a FIRST submission of items concerning a submission under 35 U.S.(
2.	×		
3.		This is an express request to begin national examination procedures (35 U.S.	
	_	(9) and (24) indicated below.	
4. 5		The US has been elected (Article 31).	
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
		a. is attached hereto (required only if not communicated by the Internal	ational Bureau).
İ		 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Rec. 	
6.		c. is not required, as the application was filed in the United States Rec An English language translation of the International Application as filed (35 U.	- , ,
Ç.	<u> </u>	a. is attached hereto.	.S.C. 371(c)(2)).
		b. □ has been previously submitted under 35 U.S.C. 154(d)(4).	
7.		Amendments to the claims of the International Application under PCT Article 1	12 (25 11 0 0 074 (-1/2))
i		a. are attached hereto (required only if not communicated by the Intern	
I		b. have been communicated by the International Bureau.	ational bureauj.
Į		c. \(\square\) have not been made; however, the time limit for making such amend	idments has NOT expired.
l		d. \(\square\) have not been made and will not be made.	mond has not expired.
8.		An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	Annote to locality of the telephone
10.		An English language translation of the annexes to the International Preliminary Article 36 (35 U.S.C. 371 (c)(5)).	y Examination Report under PCT
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).	
12.		A copy of the International Search Report (PCT/ISA/210).	
	_	13 to 23 below concern document(s) or information included:	
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
14. 15	_	An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.
15. 16	_	A FIRST preliminary amendment.	
16. 17		A SECOND or SUBSEQUENT preliminary amendment.	
17. 18	_	A substitute specification.	
18. 19.	_	A computer readable form of the converge lieting in accordance with DOT B.	
19. 20.	`	A computer-readable form of the sequence listing in accordance with PCT Rule A second copy of the published International Application under 35 U.S.C. 1546	
	_	A second copy of the published International Application under 35 U.S.C. 154(c	
		A second copy of the English language translation of the International Application Express Mail Label No. EV326705283US	on under 35 U.S.C. 154(d)(4).
	571	Ev326705283US Other items or information:	
10.		copy of Notification of Missing Requirements	•
		copy or Nothication of Missing Requirements	

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known are 37 CER 4.5)

U.S. APPLICATION	N NO (if known, see	37 CFR 1.5)	INTERNATIONA	L APP	LICAT	rion no.		ATTORNEY'S DO	CKET NUMBER
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CLAIMS	NUMBER F	ILED	NUMBER EXTRA	<u> </u>	RA	TE			
Total claims		- 20 =	0	×		\$50.00		\$ \$0.00	
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Applicant clair reduced by 1/		atus. See 37	CFR 1.27. The fees i	indica	ted a	bove are		\$ \$0.00	
roddood by m				S	UB'	TOTAL	=	\$ \$0.00	
Processing fee of the earliest claimed	\$130.00 for furnis d priority date (37	hing the Eng 7 CFR 1.492	lish translation later th	nan 30) moi	nths from		\$ \$0.00	
			TOTAL N	ITAL	ON/	AL FEE	=	\$ \$0.00	
Fee for recording to accompanied by a	he enclosed assign appropriate cov	gnment (37 C er sheet (37	CFR 1.21(h)). The ass CFR 3.28, 3.31). \$40	signm per p	ent n prope	nust be erty -	-	\$ \$0.00	
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NOTE: Where an	appropriate time	imit under	37 CFR 1.495 has n	ot be	en m	et, a pet	itior	n to revive (37 CFR 1.	
SEND ALL CORRE			national Application	to pe	nain	g status.		• 18	4
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D. Bruce Prout). Bruce		out	
Christie, Parker a P.O.Box 7068	nd Hale, LLP					IAME			
Pasadena, CA 911	109-7068					0.958			i
Phone: 626-795-9	one: 626-795-9900 REGISTRATION NUMBER								





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Vigoria 22313-1450 www.uspko.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO 54671/DBP/M521 Regine Kramer 10/528.821 INTERNATIONAL APPLICATION NO. PCT/DE03/03211 I.A. FILING DATE PRIORITY DATE 09/20/2002 09/22/2003

23363 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

RECEIVED

JUN 1 7 2005

Christie, Parker & Male, LLP

CONFIRMATION NO. 8557 371 FORMALITIES LETTER *OC000000016217752*

OC000000016217752

Date Mailed: 06/13/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/21/2005
- Copy of the International Search Report filed on 03/21/2005
- Preliminary Amendments filed on 03/21/2005
- Information Disclosure Statements filed on 03/21/2005
- Request for Immediate Examination filed on 03/21/2005
- U.S. Basic National Fees filed on 03/21/2005
- Substitute Specification filed on 03/21/2005

CASE 54	671 Refile	N N 1 551	nc k	9mT
REMINDER_	B	UE BATE E	1/3	205
SEADLINE_	12/3/0	5		

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/528,821	PCT/DE03/03211	54671/DBP/M521	

FORM PCT/DO/EO/905 (371 Formalities Notice)